

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	In re application of:	Wenegrat et al		·
	Serial No.:	09/900,306	Art Unit:	2654
	Filing Date:	July 6, 2001	Examiner	: Lamont M. Spooner
	For:	Methods and System Keyphrase Ontology		Searching A Cross-Linked
	Commissioner for Pa P.O. Box 1450	itents		RECEIVED
	Alexandria, VA 223	13		SEP 0 7 2004
	•	,		Technology Center 2600
			DISCLOSURE STATI ER 37 CFR 1.56	EMENT
	Applicants he documents:	erein make available to	the Patent and Tradem	nark Office copies of the
	☑	listed on enclosed For accordance with 37 (	orm PTO/SB/08A/B (Fo CFR 1.98(a)(2); and	ormerly PTO-1449), in
	· 🗖	PTO/SB/08A/B, which applications to which 35 U.S.C. §120, but data. Pursuant to 37	h this application claims have been edited to ind CFR 1.98(d), NO COFE ENCLOSED. The pri	plication information for s priority under licate the current application
09/02/2004 SI 02 FC:1806	DENBOB1 00000029 502787 180.00 DA	09900306 Serial No	, filed	;
		Serial No	, filed	<del>;</del>

The Examiner is requested to consider carefully the complete text of these references in connection with the examination of this application. It is believed that the Examiner will concur with Applicant's belief that the foregoing references do not adversely affect the patentability of the subject matter presently claimed, taken alone or in combination.

USAN: 09/900,306

It is requested that the listed references be included in the "References Cited" portion of any patent issuing from this application.

Docket: 306794-344412

Under 37 CFR 1.97(i), Applicants understand that non-complying Information Disclosure Statements will be placed in the file but not considered by the Office, however, under Reply to Comment 8 of the Federal Register, page 2024, Applicants will be informed when information is not considered.

(1)	This In	is Information Disclosure Statement is being filed (one of a - e):		
	(a)		within three months of the filing date of the patent application.	
	(b)		within three months of the date of entry into the national stage as set forth in 37 CFR 1.491 of the international application.	
	(c)		before the mailing date of a first Office Action on the merits.	
	(d)	$\boxtimes$	after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Office Action under 37 CFR 1.116 or a Notice of Allowance under 37 CFR 1.311, and accordingly is accompanied by:	
			the Statement under 37 CFR 1.97(e) (see "Statement" below);	
			or	
		$\boxtimes$	the Fee of \$180.00 set forth in 37 CFR 1.17(p); or	
	(e)		<b>after</b> the period set forth above in (d) and <b>after</b> mailing date of a Final Office Action under 37 CFR 1.116 or a Notice of Allowance under 37 CFR 1.311, and accordingly is accompanied by:	
			the Statement under 37 CFR 1.97(e) (see "Statement" below);	
			and	
			the Fee of \$180.00 set forth in 37 CFR 1.17(p); or	
(2)	Statemo	ent		
		cont com pate Info	undersigned attorney hereby states that each item information ained in the Information Disclosure Statement was cited in a munication from a foreign patent office in a counterpart foreign nt application not more than three months prior to the filing of the rmation Disclosure Statement.	
	(If this	box is	s checked, do not check any further Statement boxes.)	

INFORMATION DISCLOSURE STATEMENT

USAN: 09/900,306

	or
	The <b>person signing immediately below</b> hereby states that no item of information contained in the Information Disclosure was cited in a communication from a foreign patent office in a counterpart foreign patent application or, to the knowledge of the person signing after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
The pers	son making the statement is:
	the inventor(s) who sign(s) below:
	Signature of the Inventor(s)
	Typed or Printed Name of the Inventor(s)
	or
	a person who is substantively involved in the preparation or prosecution of the application, and who is associated with the inventor(s), or with the assignee, or with anyone to whom there is an obligation to assign the application (37 CFR 1.565(c)) and who signs below:
	Signature of the Person(s)
	Typed or Printed Name of the Person
	Address of Person Signing
	or
	the undersigned attorney who signs on the basis of the information:
[	supplied by the inventor(s).
[	supplied by an individual designated in 37 CFR 1.56(c).
[	in the attorney's file.
5	Signature of the Attorney

Docket: 306794-344412

INFORMATION DISCLOSURE STATEMENT Docket: 306794-344412

USAN: 09/900,306

(3)	Fees			
		No Fee is owed by the applicants.		
	$\boxtimes$	The IDS Fee of \$180.00 under 37 CFR 1.17(p) is enclosed herewith.		
(4)	Metho	d of Payment of Fees		
		Attached is a check in the amount of \$180.00.		
	$\boxtimes$	Charge Deposit Account No. <u>50-2787</u> in the amount of \$ <u>180.00</u> . (A duplicate of this request is attached).		
(5)	(5) Authorization to Charge Additional Fees			
	$\boxtimes$	If any additional fees are owed in connection with this communication, please charge Deposit Account No. 50-2787.		
(6)	Instru	ctions as to Overpayment		
	$\boxtimes$	Please credit Account No. 50-2787 for any overpayment.		
Please		Please refund Dechert LLP in the amount of \$		
	Consid	eration of the Information Disclosure Statement is earnestly solicited.		
		Respectfully submitted,		
		John W. Ryan		
		Registration No. 33,771		

Date: September 1, 2004

DECHERT LLP 1775 I Street, N.W. Washington, DC 20006 Attn: John W. Ryan Ph: 1-202-261-3375

Fax: 1-202-261-3333

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Part Service of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known		
Application Number	09/900,306	
Filing Date	July 6, 2001	
First Named Inventor	Wenegrat, et al.	
Art Unit	2654	
Examiner Name	Lamont M. Spooner	
Attorney Docket Number	306794-344412	
	Application Number Filing Date First Named Inventor Art Unit Examiner Name	

			U. S. PATENT D			
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
		Number-Kind Code <sup>2 (# known)</sup>			Figures Appear	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
	l	US-		REC	EIVED	
		US-				
		US-		SEP	0 7 2004	
		US-				
		US-		Technolog	y Center 2600	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
	_	US-	<del>- </del>			

			IGN PATENT DOCU			
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
		WO 00 05664 A	02-03-2000	Baclawski et al	pg 2, par 5	
		EP 0 467 527 A	01-22-1992	IBM	pg 9, last par-	
	ļ					<u> </u>
	ļ					┡
						ᆫ
	1					

Examiner	Date	
Signature	Consid	dered

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Include copy of the Emperor must precede the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	te for form 1449/PTO				Complete if Known
Cubalita	-			Application Number	09/900,306
INF	ORMATION	DIS	CLOSURE	Filing Date	July 6, 2001
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Wenegrat et al
	(Use as many she	oto an n	ococcand	Art Unit	2654
	(Use as many sne	ets as n	ecessary)	Examiner Name	Lamont M. Spooner
Sheet	2	of	2	Attorney Docket Number	306794-344412
	<u> </u>				<del></del>

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		MENA ET AL.: Observer: An Approach for Query Processing in Global Information Systems based on Interoperation across Pre-existing Ontologies; vol . 8 no. 2 April 2000, pg1-50			
		VISSER ET AL: Resolving Ontological Heterogeneity in the KRAFT Project; September 1, 1999, pgs. 668-677			
<del>-</del>	1 1 1				
		RECEIVED			
		SEP 0 7 2004			
		Technology Center 2600			
Evaminar	1	l Date			

Examiner		Date	
Signature	_	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.